

DECLARATION (37 CFR §1.63) AND POWER OF ATTORNEY

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am an original, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled "Alzheimer's Disease Secretase, APP Substrates Therefor, and Uses Thereof", Docket No. 28341/6280NCP, the specification of which was filed on September 22, 2000 as Application Serial No. 09/668,314.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 CFR §1.56(a).

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below:

<u>Application Serial No.</u>	<u>Filing Date (Day/Month/Year)</u>
60/101,594	9/24/98
60/155,493	9/23/99
60/169,232	12/6/99

I hereby claim foreign priority benefits under 35 USC §119(a)-(d), or §365(b), of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT International Application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International Application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application on which priority is claimed:

<u>Application Serial No.</u>	<u>Country</u>	<u>Filing Date (Day/Month/Year)</u>	<u>Priority Claimed (Yes/No)</u>
PCT/US/20881	PCT	9/23/99	Yes

I hereby claim the benefit under 35 USC §120, of any United States application(s) or PCT International Application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 USC §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a), which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>Application Serial No.</u>	<u>Filing Date</u>	<u>Status (Patented, Pending, Abandoned)</u>
09/404,133	9/23/99	Pending
09/416,901	10/13/99	Pending

PATENT

Docket No.: 28341/6280NCP

2 of 3

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

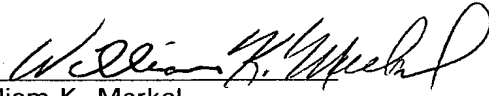
I hereby appoint

Carl W. Battle	(Reg. No. 30,731)	James D. Darnley, Jr.	(Reg. No. 33,673)
Bruce Stein	(Reg. No. 27,231)	Thomas A. Wootton	(Reg. No. 35,004)
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Bruce A. Pokras	(Reg. No. 32,748)	Alvin D. Shulman	(Reg. No. 19,412)
Allen H. Gerstein	(Reg. No. 22,218)	Nate F. Scarpelli	(Reg. No. 22,320)
Edward M. O'Toole	(Reg. No. 22,477)	Michael F. Borun	(Reg. No. 25,447)
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Richard A. Schnurr	(Reg. No. 30,890)	Anthony Nimmo	(Reg. No. 30,920)
Christine A. Dudzik	(Reg. No. 31,245)	Kevin D. Hogg	(Reg. No. 31,839)
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all registered to practice before the Patent and Trademark Office as my attorneys or agents with full power of substitution and revocation to prosecute this application and all divisions and continuations thereof and to transact all business in the Patent and Trademark Office connected therewith and request that all correspondence and telephone communications be directed to the following person(s) at the mailing address and telephone number hereafter given:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:)	<u>Certification Under 37 CFR 1.10</u>
Gurney et al.)	Express Mailing Label No.
)	EK 657821557 US
Serial No.: To be determined)	
Filed: Herewith)	I hereby certify that this paper is being
)	deposited with the United States Postal
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For: ALZHEIMER'S DISEASE)	TO ADDRESSEE" service under 37 CFR
SECRETASE, APP)	\$1.10 on the date indicated below and is
SUBSTRATES THEREFOR, AND)	addressed to the Assistant
USES THEREFOR)	Commissioner for Patents, Box Patent
)	Application, Washington, D.C., 20231.
)	
Group Art Unit: To be)	September 22, 2000
determined)	
)	
Examiner: To be determined)	William K. Merkel



STATEMENT UNDER 37 C.F.R. §1.821(f)

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

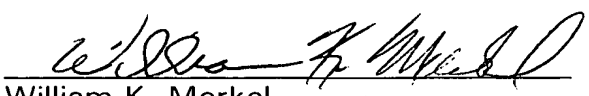
I hereby state that the contents of the paper and computer
readable copies of the Sequence Listing, submitted herewith in
accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN,
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September 22, 2000

By


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